

Client's ref.: A03079  
File: 0611-A30209-US/final

/2004-1-114  
/Jimmy/Kevin

**What is claimed is:**

1           1. An antistatic transport package for LCD cells,  
2 comprising:

3           a case comprising a body and a cover with a  
4 plurality of inner surfaces;

5           a plurality of cushioning members mounted on the  
6 inner surfaces of the body and the cover; and  
7 protective film surrounding the LCD cells in the  
8 case.

1           2. The antistatic transport package as claimed in  
2 claim 1, wherein the body and the cover are integrally  
3 formed, connected by a folded edge.

1           3. The antistatic transport package as claimed in  
2 claim 1, wherein the cover comprises a plurality of lug  
3 portions with hook and loop fastening tapes disposed  
4 thereon.

1           4. The antistatic transport package as claimed in  
2 claim 3, wherein the cover is fixed to the body by the  
3 hook and loop fastening tapes on the lug portions when  
4 closed.

1           5. The antistatic transport package as claimed in  
2 claim 1, further comprising replaceable film disposed in  
3 the body, enclosing the protective film and the LCD  
4 cells.

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1           6. The antistatic transport package as claimed in  
2 claim 1, wherein the case comprises a folded antistatic  
3 polypropylene corrugated board.

1           7. The antistatic transport package as claimed in  
2 claim 1, wherein the cushioning members comprise  
3 polyethylene foam.

1           8. The antistatic transport package as claimed in  
2 claim 1, wherein the protective film comprises  
3 polyethylene foam.

1           9. The antistatic transport package as claimed in  
2 claim 5, wherein the replaceable film comprises  
3 polyethylene.

1           10. A multi-unit transport package for LCD cells  
2 comprising:

3           a plurality of antistatic transport packages,  
4 comprising:

5           a case comprising a body and a cover with a  
6 plurality of inner surfaces;

7           a plurality of cushioning members mounted on  
8 the inner surfaces of the body and the  
9 cover;

10           protective film surrounding the LCD cells in  
11 the case; and

12           a frame with a plurality of cavities to house the  
13 antistatic transport packages.

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1           11. The antistatic transport package as claimed in  
2           claim 10, wherein the frame comprises conductive  
3           polypropylene corrugated boards.

1           12. A method for transport packaging of LCD cells,  
2           comprising the steps of:  
3           providing a case with a plurality of cushioning  
4           members mounted on inner surfaces thereof;  
5           providing protecting film; and  
6           placing the LCD cells into the case, enveloped by  
7           the protecting film.

1           13. The method as claimed in claim 12, further  
2           comprising the steps of providing replaceable film in the  
3           case, enclosing the protective film and the LCD cells.

1           14. The method as claimed in claim 12, wherein the  
2           case comprises a body and an integral cover connected by  
3           a folded edge.

1           15. The method as claimed in claim 12, wherein the  
2           cover comprises a plurality of lug portions with hook and  
3           loop fastening tapes disposed thereon.

1           16. The method as claimed in claim 15, wherein the  
2           cover is fixed to the body by the hook and loop fastening  
3           tapes on the lug portions when closed.

1           17. The method as claimed in claim 12, wherein the  
2           case comprises a folded antistatic polypropylene  
3           corrugated board.

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1           18. The method as claimed in claim 12, wherein the  
2 cushioning members comprise polyethylene foam sheets.

1           19. The method as claimed in claim 12, wherein the  
2 protective films comprise polyethylene foam films.

1           20. The method as claimed in claim 13, wherein the  
2 replaceable film comprises polyethylene.